PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000



or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of ad-٠, 7590 01/21/2005 Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (202) 746-4000, on the date indicated below. Ladas & Parry 26 West 61 Street New York, NY 10023 03/03/2005 LWDNDIM2 00000117 10727115 William Evans (Depositor's name) 700.00 OP 01 FC:2501 (Signature) 300.00 OP 02 FC:1504 Februar 28 2005 (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 12/03/2003 10/727.115 John Warner Jarman U 014927-8 4416 TITLE OF INVENTION: ROTARY HEAT ENGINE APPLN TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE YES \$700 nonprovisional \$300 \$1000 04/21/2005 EXAMINER ART UNIT **CLASS-SUBCLASS** NGUYEN, HOANG M 3748 060-641800 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. LADAS & PARRY or agents OR, alternatively, (2) the name of a single firm (having as a member a 26 W. 61st. Street ☐ "Fee Address" indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer New York, NY 10023 Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): 🖫 🖺 Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) ■ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-0425 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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William R.

Evans

Authorized Signature

Typed or printed name

February 28,

25858

Registration No.



Practitioner's Docket No. U 014927-8

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John Warner JARMAN

Serial No.:

10/727,115

Group No.:

3748

Filed: December 3, 2003

Examiner:

H. Nguyen

Confirmation No.:

4416

For:

ROTARY HEAT ENGINE

Mail Stop Issue Fees **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. 1.311)

NOTE: Submission of a Transmittal of Payment of Issue Fee after issuance of the Notice of Allowance in an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). See Notice of May 29, 2001, 1247 OG 111-112, June 6, 2001.

- Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85. 1.
- 37 C.F.R. § 1.27(g): "(1) New determination of entitlement to small entity status is needed when issue and maintenance fees are due. Once status as a small entity has been established in an application or patent, fees as a small entity may thereafter be paid in that application or patent without regard to a change in status until the issue fee is due or any maintenance fee is due.
 - (2) Notification of loss of entitlement to small entity status is required when issue and maintenance fees are due. Notification of a loss of entitlement to small entity status must be filed in the application or patent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity as defined in paragraph (a) of this section is no longer appropriate. The notification that small entity status is no longer appropriate must be signed by a party identified in § 1.33(b). Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate."

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

⊠	deposited with the United States Postal Service in 1450, Alexandria, VA 22313-1450.	n an envelope addre	essed to the Commissioner	for Patents, P. O. Box		
	37 C.F.R. 1.8(a)	37 C.F.R. 1.10*				
\boxtimes	with sufficient postage as first class mail.		as "Express Mail Post Office to Address"			
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	transmitted by facsimile to the Patent and Trade	mark Office. to (70	03) 872-9306			
Date:	February 28, 2005	Signati	ure			

William R. Evans

(type or print name of person certifying)

[•] Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

2.	Appli	cant									
	A. Asserted small entity status in this application by										
	payment of the basic filing or national fee as a small entity (37 C.F.R. § 1.27(c)(3)) or										
		⊠									
	It is confirmed that small entity status for this application has been checked, is still in effect and is being asserted.										
	☐ A WRITTEN ASSERTION OR STATEMENT OF SMALL ENTITY STATUS signed by an appropriate party as required by 37 C.F.R. § 1.27 is attached.										
WARNING: "Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate." 37 C.F.R. § 1.27(g)(2).											
(complete the following, as applicable)											
	B. Applicant hereby notifies the Office, in accordance with the requirements 37 C.F.R. § 1.27(g)(2), that it no longer has status as a small entity.										
☐ A "NOTIFICATION OF LOSS OF STATUS AS SMALL ENTITION OF LOSS OF STATUS AS SMALL ENTITY AS SMALL ENTITY OF LOSS OF STATUS AS SMALL ENTITY AS SMALL ENTITY AS SMALL ENTITY OF LOSS OF STATUS AS SMALL ENTITY AS SMALL											
	☐ Applicant has not asserted small entity status.										
3. Fee (37 C.F.R. 1.18(a) and (b)):											
	Appli	cation st	atus is:			Re	<u>gular</u>		<u>Design</u>		
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Reg. N	ю.						William R. E		358, (212) 708-1930 titioner)		
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Tel. No.:							P.O. Address				
Customer No.:											
2		-					c/o Ladas & P	-			
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							New York, N.	Y. 10023			